UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

EXAMINER

NOTICE OF ALLOWANCE AND FEE(S) DUE

48175

7590

07/27/2006

NGUYEN, PHUNG

ART UNIT

PAPER NUMBER

2612

DATE MAILED: 07/27/2006

BMT/IBM FIVE ELM STREET NEW CANAAN, CT 06840

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/040.231	01/02/2002	Edith H. Stern	YOR920010483US1	2900

TITLE OF INVENTION: SYSTEMS, METHODS, AND APPARATUS FOR MONITORING A CONTAINER ASSOCIATED WITH AN ITEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/27/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further correspondence included indicated unless corrected below or directed of maintenance fee notifications.	ling the Patent, advance of therwise in Block I, by	orders and notification of n (a) specifying a new corres	naintenance fees wi pondence address;	Il be mailed to the current and/or (b) indicating a sep	correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use	Block I for any change of address	Note Fee(pape	e: A certificate of n s) Transmittal. This ers. Each additional	nailing can only be used for certificate cannot be used paper, such as an assignment of the control of the cont	or domestic mailings of the for any other accompanying ent or formal drawing, must
48175 7590 07/2	27/2006	nave			
BMT/IBM		I her	Certi reby certify that this	ficate of Mailing or Trans Fee(s) Transmittal is bein	smission g deposited with the United
FIVE ELM STREET		State	es Postal Service wi	th sufficient postage for fir	st class mail in an envelope
NEW CANAAN, CT 06840		trans	smitted to the USPT	O (571) 273-2885, on the o	g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
			*		(Depositor's name)
		-			(Signature)
					(Date)
APPLICATION NO. FILING DAT	E	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/040,231 01/02/2002	!	Edith H. Stern		YOR920010483US1	2900
TITLE OF INVENTION: SYSTEMS, METHO	DS, AND APPARATUS	FOR MONITORING A CO	NTAINER ASSOCI	ATED WITH AN ITEM	
APPLN, TYPE SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE TOTAL FEE(S) DUE	DATE DUE
nonprovisional NO	\$1400	\$300	\$0	\$1700	10/27/2006
EXAMINER	ART UNIT	CLASS-SUBCLASS	1	•	.0,2,,2000
NGUYEN, PHUNG	2612	340-568100			
		2. For printing on the p	atent front page, list		
 Change of correspondence address or indicati CFR 1.363). Change of correspondence address (or Change of correspondence address) 		(1) the names of up to or agents OR, alternative	3 registered patent	•	
Address form PTO/SB/122) attached.	lange of Correspondence			nember a 2	
"Fee Address" indication (or "Fee Address" PTO/SB/47; Rev 03-02 or more recent) attac	ss" Indication form	(2) the name of a single registered attorney or a 2 registered patent attor	gent) and the name	s of up to o name is 3	
Number is required.	ched. Osc of a Customer	listed, no name will be	printed.	3	
3. ASSIGNEE NAME AND RESIDENCE DAT		• • • • • • • • • • • • • • • • • • • •	•		
PLEASE NOTE: Unless an assignee is ider recordation as set forth in 37 CFR 3.11. Con	ntified below, no assigned appletion of this form is No	e data will appear on the pa OT a substitute for filing an	atent. If an assigned assignment.	e is identified below, the o	locument has been filed for
(A) NAME OF ASSIGNEE		(B) RESIDENCE: (CITY			
Please check the appropriate assignee category	or categories (will not be	printed on the patent):	Individual Cor	noration or other private or	oup entity Government
	<u> </u>	•			-
4a. The following fee(s) are submitted: Issue Fee	4	4b. Payment of Fee(s): (Plea A check is enclosed.	se first reapply any	previously paid issue fee	shown above)
☐ Publication Fee (No small entity discount	nermitted)	Payment by credit care	d. Form PTO-2038	is attached	
Advance Order - # of Copies		☐ The Director is hereby	authorized to charg	e the required fee(s), any de	eficiency, or credit any
		overpayment, to Depo	sit Account Number	(enclose a	an extra copy of this form).
 Change in Entity Status (from status indicat	•	☐ b. Applicant is no long	ger claiming SMALI	L ENTITY status. See 37 C	FR 1.27(g)(2).
NOTE: The Issue Fee and Publication Fee (if re nterest as shown by the records of the United S	quired) will not be accept tates Patent and Trademan	ed from anyone other than the			
			Detr		
Authorized Signature		 			
Typed or printed name).	
This collection of information is required by 37 an application. Confidentiality is governed by 3 submitting the completed application form to the form and/or suggestions for reducing this					

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
10/040,231 01/02/2002		01/02/2002	Edith H. Stem	YOR920010483US1	2900			
48175	7590	07/27/2006		EXAM	NER			
BMT/IBM				NGUYEN,	NGUYEN, PHUNG			
FIVE ELM STREET				ART UNIT	PAPER NUMBER			
NEW CANAAI	N, CT 0684	40		2612	 			
			DATE MAILED: 07/27/2006	DATE MAILED: 07/27/2006				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 767 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 767 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.